



SUBMISSION UNDER MPEP 609 D

Page 1 of 3

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Filing Date	8 November 2001
First Named Inventor	BAKER
Group Art Unit	Not Assigned 1652
Examiner Name	Not Assigned /None
Attorney Docket Number	ORT-1458

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Name of Patentee or Applicant of Cited Document	U.S. Patent Document		Pages, Columns, Lines, where relevant passages or relevant figures appear
			Number	Kind Code ² (if known)	
WWM		Bertoglio-Matte, Jacques H.	US 4,568,649	436/534	
WWM		Palmer et al.	US 5,776,718	435/28	
WWM		Palmer et al.	US 5,976,858	435/219	
WWM		Klaus et al.	US 6,030,946	574/12	

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Examiner Initials	Cite No. ¹	Name of Patentee or Applicant of Cited Document	Foreign Patent Document			Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
			Office ¹	Number ¹	Kind Code ⁵		
WWM		NOVARTIS AG (FORMERLY SANDOZ LTD.)		WO 99/24460	—		
WWM		BRIGHTMAN AND WOMEN'S HOSPITAL		WO 99/58153	—		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
WWM		Altschul et al., "Basic Local Alignment Search Tool", <i>J. Molec. Biol.</i> (1990) 215(3):403-410.	
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WWM		Horowitz et al., "Synthesis and Assembly of Functional Mammalian Na,K-ATPase in Yeast", <i>J. Biol. Chem.</i> (1990) 265(8):4189-4192.	
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Examiner Signature	<i>William W. Moore</i>	Date Considered	14 July 2003
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SUBMISSION UNDER MPEP 609 D Page 2 of 3	Application Number	10/010,580
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Wum		Heidrun Kirschke, "Cathepsin S", <i>Handbook of Proteolytic Enzymes</i> , (A. J. Barrett, N. D. Rawlings, and J. F. Woessner (Eds.)) San Diego: Academic Press (1998) Chapter 211:621-624.	
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WMM		Sally S. Twining, "Fluorescein Isothiocyanate-Labeled Casein Assay for Proteolytic Enzymes", <i>Anal. Biochem.</i> (1984) 143 :30-34.	
WMM		Wadstroem and Smyth, "Zymogram Methods Applied to Thin-Layer Isoelectric Focusing in Polyacrylamide Gel", <i>Sci. Tools</i> (1973) 20 (2-3):17-21.	
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